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SHEET 1 OF 1

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|---|------------------------|-------------------|--|--|--|
| I | Complete if Known      |                   |  |  |  |
|   | Application Number     | 10/593,785        |  |  |  |
| ſ | Filing Date            | June 13, 2007     |  |  |  |
| ſ | First Named Inventor   | Sten LINNARSSON   |  |  |  |
| ſ | Art Unit               | 1637              |  |  |  |
| Γ | Examiner Name          | Cynthia B. Wilder |  |  |  |
|   | Attorney Docket Number | GENI-015/01US     |  |  |  |

| U.S. PATENT DOCUMENTS  |   |  |   |   |   |                |  |  |
|------------------------|---|--|---|---|---|----------------|--|--|
| Examiner<br>Initials*  | Cite<br>No. <sup>1</sup>  | Document Number<br>Number-Kind Code2 (if<br>known)   | Publication Date<br>MM-DD-YYYY  | Name of Patentee or<br>Applicant of Cited<br>Document | Pages, Columns, Lines, Where<br>Relevant Passages or Relevant<br>Figures Appear |                |  |  |
|                        | 1.  | 6485944  | 11/26/2002  | Church et al.   |   |                |  |  |
|                        | 2.  | 5972612  | 10/26/1999  | Malmqvist et al.                                      |   |                |  |  |
|                        | 3.  | 2002/0192649   | 12/19/2002  | Lizardi   | No.   |                |  |  |
|                        |   |  |   |   |   |                |  |  |
|                        |   | FOR  | EIGN PATEN  | T DOCUMENTS   |   |                |  |  |
| Examiner<br>Initials*  | Cite<br>No. <sup>1</sup>  | Foreign Patent Document<br>Country Code <sup>3</sup> -Number <sup>4</sup> -Kind<br>Code <sup>5</sup> ( <i>if known</i> ) | Publication Date MM-DD- YYYY  | Name of Patentee or<br>Applicant of Cited Document    | Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear       | T <sup>6</sup> |  |  |
|                        | 4.  | WO 02/077287   | 10/03/2002  | Curagen Corporation et al.                            |   |                |  |  |
|                        |   |  |   |   |   |                |  |  |
|                        |   | NON PAT  | ENT LITERA  | TURE DOCUMENTS  |   |                |  |  |
| Examiner's<br>Initials | Cite<br>No.1  | the item (book, magaz  | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. |   |   |                |  |  |
|                        | 5.  | Drmanac et al., "Accurate s genomics," Nat. Biotechnol   | idization for DNA diagnostics   | and individual  |   |                |  |  |
| 1, 200                 | 6. Lizardi <i>et al.</i> , "Mutation detection and single-molecule counting using isothermal rolling-circle amplification," Nat. Genet. 19:225-232 (1998) |  |   |   |   |                |  |  |

| Examiner Signature:  |  | Date | Considered |  |  |  |
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